

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/US 03/01542A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B7/02 H04B7/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 920 553 A (KESKITALO ILKKA ET AL) 6 July 1999 (1999-07-06) abstract column 3, line 14 - line 36 column 4, line 58 - column 5, line 60 ---	1, 18, 19, 26, 27
A	ZHAO H ET AL: "A hybrid ARQ scheme for DS-CDMA mobile data communications" INTERNATIONAL CONFERENCE ON UNIVERSAL PERSONAL COMMUNICATIONS, IEEE, NEW YORK, NY, US, vol. 1, 2 October 1996 (1996-10-02), pages 71-75, XP002092451 abstract paragraph '0002! --- -/--	1, 18, 19, 26, 27

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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P document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

13 May 2003

Date of mailing of the international search report

20/05/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Lustrini, D

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 5 663 990 A (BOLGIANO D RIDGELY ET AL) 2 September 1997 (1997-09-02) abstract column 2, line 46 - line 51 column 8, line 6 - line 22 -----	1,18,19, 26,27

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